



04/01/2005 PRI 15:03 FAX 5129966854 Freescale Law Dept.

002/003

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Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE
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23125 7590 01/06/2005

FREESCALE SEMICONDUCTOR, INC.
LAW DEPARTMENT
7700 WEST PARKER LANE MD:TX32/PL02
AUSTIN, TX 78729

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Stacie Herrera	(Depositor's name)
<i>Stacie Herrera</i>	(Signature)
4-1-05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/398,707	09/20/1999	CHARLES E. POLK JR.	SC10900TS	1432

TITLE OF INVENTION: DISCRETE MULTI-TONE (DMT) SYSTEM AND METHOD THAT COMMUNICATES A DATA PUMP DATA STREAM BETWEEN A GENERAL PURPOSE CPU AND A DSP VIA A BUFFERING SCHEME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/06/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHAUDRY, MUJTABA M	2133	714-746000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Freescale Semiconductor, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Austin, TX

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 503079 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Susan C. Hill

Date

4/1/05

Typed or printed name

Susan C. Hill

Registration No.

35,896

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

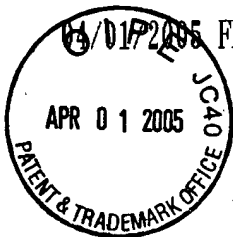
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 2/3 * RCVD AT 4/1/2005 4:03:18 PM [Eastern Standard Time] * SVR:USPTO-EFXXF-2/2 * DNIS:7464000 * CSID:5129966854 * DURATION (mm:ss):01:54
04/04/2005 AHONDAF2 00000026 503079 09398707

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001/003



FACSIMILE

LAW DEPARTMENT
FREESCALE SEMICONDUCTOR, INC.

DATE: April 1, 2005

TO: MS: ISSUE FEE (703) 305-8283
(ADDRESSEE) (EXTENSION)

USPTO (703) 746-4000
(LOCATION) (FAX NUMBER)

FROM: Stacie Herrera for Susan C. Hill (512) 996-6839
(SENDER) (EXTENSION)

TOTAL NUMBER OF PAGES 3 (including this page)

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Docket No.: SC10900TS
Applicant: Charles Polk, Jr. et al.
Serial No.: 09/398,707
Art Unit: 2133
Filed: September 20, 1999
Class: 714-746000

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	1 page PTOL-85B Issue Fee Transmittal (in duplicate)

Paid by Deposit Account 503079, Freescale Semiconductor, Inc: \$1400

If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 503079, Freescale Semiconductor, Inc.

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BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE:

ON: 4-1-05
Date

Stacie Herrera
Signature

FREESCALE LAW DEPARTMENT
7700 W. PARMER LANE MD: TX32/PL02
AUSTIN, TEXAS 78729
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